CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 6911-0694:242 Page 1 of 1

CATEGORY: Voice Communication System Control Units

LISTEE: Fire Control Instruments, 301 2nd Avenue, Waltham, MA 02451-1133

Contact: Anthony J. Shalna (781) 471-3000

DESIGN: Model FireVac IV and *FVIV-50 Voice Evacuation System. Power limited. The unit is a

single channel, automatic or manual voice evacuation/emergency message panel. The unit is intended to be used in conjunction with a listed electrically compatible fire alarm control unit to provide voice communication, paging, evacuation tone signals, and voice alarm signals with voice override. Refer to listee's data sheet for detailed product description and

operational considerations. System components:

FireVac IV, FVIV-50* Main Board

FireVac IV-ZS 4-Zone Splitter Module FVIV-PS Power Supply Module

FVIV-X70* Speaker Card FVIV-RM* Remote Microphone

RATING: Input: 120 VAC, 240VAC, Standby: 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, wiring diagram, applicable codes

and ordinances and in a manner which is acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a voice evacuation system for use with a separately listed electrically compatible

fire alarm control units.

This control unit can generate a distinctive three pulse temporal fire alarm evacuation signal

(for total evacuation) in accordance with NFPA 72, 1996 Edition.

XLF: 6911-0559:141

*Rev. 08-13-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 21, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager